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PTO/SB/21 (08-00)

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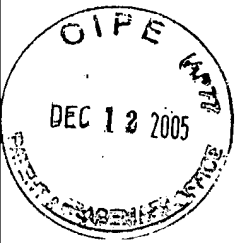
<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/973,557	
	Filing Date	October 10, 2001	
	First Named Inventor	Herron et al.	
	Group Art Unit	1743	
	Examiner Name	J. Snay	
		Attorney Docket Number	0274.02-2455.3US (U-2025.3)

ENCLOSURES (check all that apply)		
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<input type="checkbox"/> Response to Restriction Requirement/Election of Species Requirement dated	<input type="checkbox"/> Petition for Extension of Time and Check No. in the amount of \$	
<input type="checkbox"/> Amendment in response to office action dated	<input type="checkbox"/> Petition	
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<input type="checkbox"/> Additional claims fee - Check No. in the amount of \$	<input type="checkbox"/> Certified Copy of Priority Document(s)	
<input type="checkbox"/> Letter to Chief Draftsman and copy of FIGS. with changes made in red	<input type="checkbox"/> Assignment Papers (for an Application)	
<input type="checkbox"/> Transmittal of Formal Drawings	Remarks	
<input type="checkbox"/> Formal Drawings ( sheets)	The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application.	

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Date	December 7, 2005

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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Herron et al.

**Serial No.:** 09/973,557

**Filed:** October 10, 2001

**For:** INTEGRATED OPTIC WAVEGUIDE  
IMMUNOSENSOR

**Confirmation No.:** 7868

**Examiner:** J. Snay

**Group Art Unit:** 1743

**Attorney Docket No.:** 0274.02-2455.3US

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**AMENDMENT UNDER 37 C.F.R. § 1.116**

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Sir:

This Amendment is being filed in response to the final rejections presented in the Office Action of September 7, 2005, the three-month shortened statutory period for response to which is set to expire on December 7, 2005.

A listing of the claims, in which revisions to the claims are set forth, begins on page 2 of this paper; and

Remarks start at page 6 of this paper.